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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23973

7590

09/11/2009

DRINKER BIDDLE & REATH ATTN: INTELLECTUAL PROPERTY GROUP ONE LOGAN SQUARE 18TH AND CHERRY STREETS PHILADELPHIA, PA 19103-6996

EXAMINER				
LI, QIAN JANICE				
ART UNIT	PAPER NUMBER			
1633				

DATE MAILED: 09/11/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,023	04/19/2004	Bruce Blazar	46483-0096	2495

TITLE OF INVENTION: REGULATORY T CELLS AND THEIR USE IN IMMUNOTHERAPY AND SUPPRESSION OF AUTOIMMUNE RESPONSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	12/11/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

indicated unless correct maintenance fee notifica	ed below or directed other attions.	herwise in Block 1, by (a					correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Feet	c) Transmittal Th	is certif	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
23973	7590 09/11	1/2009				e of Mailing or Trans	
ATTN: INTELL ONE LOGAN S			I hei State addr trans	reby certify that the	is Fee(	s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
	ERRY STREETS A, PA 19103-6996						(Depositor's name)
	11,111 19103 0990						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/827,023	04/19/2004	-	Bruce Blazar			46483-0096	2495
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nonprovisional	YES	\$755 •	\$300	\$0		\$1055	12/11/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]			
LI, QIAN	I JANICE	1633	424-093700				
1. Change of correspond CFR 1.363).	ence address or indicatio	on of "Fee Address" (37	2. For printing on the p. (1) the names of up to			nave 1	
Change of corresp	oondence address (or Cha B/122) attached.	ange of Correspondence	or agents OR, alternativ	ely,			
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PTO/SB/47; Rev 03-0 Number is required.	O2 or more recent) attack	ned. Use of a Customer	2 registered patent attor listed, no name will be	rneys or agents. If printed.	no nan	ne is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Un	less an assignee is ident	tified below, no assignee	data will appear on the pa T a substitute for filing an	atent. If an assign	ee is i	dentified below, the de	ocument has been filed for
(A) NAME OF ASSI	•	prediction of this form is two	(B) RESIDENCE: (CITY	_	COUNT	TRY)	
				_			
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent):	Individual 🖵 Co	orporat	ion or other private gro	oup entity 🔲 Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): ( <b>Plea</b>	se first reapply a	ny pre	viously paid issue fee	shown above)
Issue Fee	No small antity discount	parmitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
5. Change in Entity Sta	4 (F +-+ : - 1: - +-	J -L)	overpayment, to Depo	sit Account Numb	er	(enclose a	n extra copy of this form).
_ ~ .	it <b>us</b> (irom status indicate is SMALL ENTITY stati		☐ b. Applicant is no long	ger claiming SMA	LL EN	TITY status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte	d from anyone other than th				e assignee or other party in
interest as snown by the	records of the United Sta	ntes Patent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed nam	ne			Registration N	No		
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	etain a benefit by t	he pub	lic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest Box 1450. Alexandria N	stiality is governed by 35 d application form to the ions for reducing this bu	OU.S.C. 122 and 37 CFR TOURD USPTO. Time will vary Orden, should be sent to the	1.14. This collection is est depending upon the indivenied Chief Information Office COMPLETED FORMS TO	imated to take 12 idual case. Any cor, U.S. Patent and	minute ommen Trader	s to complete, including ts on the amount of tir mark Office, U.S. Depa D.TO: Commissioner	g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.	I I I I I I I I I I I I I I I I I I I					

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10/827,023	04/19/2004	Bruce Blazar	46483-0096	2495	
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ONE LOGAN SQU			1633		
18TH AND CHER			DATE MAILED: 09/11/200	9	
PHILADELPHIA,	PA 19103-6996				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/827,023	BLAZAR ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Q. JANICE LI	1633	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED ) or other appropriate com RIGHTS. This application i	in this application. If not included munication will be mailed in due cour	se. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>8/6/09</u> .			
2. The allowed claim(s) is/are <u>1,4,5,7-11,29-31 and 33-35</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority upon a) All b) Some* c) None of the:</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received:	e been received. e been received in Applica	tion No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE' noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Rev	ew ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	<u>.</u> .		
<ul><li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li></ul>	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Paper N 7. ⊠ Examine	Informal Patent Application Summary (PTO-413), o./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowan	ice
/Q. JANICE LI/ Primary Examiner, Art Unit 1633			